

## EAST Search History

| Ref # | Hits  | Search Query           | DBs                                    | Default Operator | Plurals | Time Stamp       |
|-------|-------|------------------------|--|------------------|---------|------------------|
| L2    | 1082  | 703/2.ccor.            | US-PGPUB;<br>USPAT                     | OR               | ON      | 2006/06/05 11:19 |
| L3    | 467   | 703/1.ccor.            | US-PGPUB;<br>USPAT                     | OR               | ON      | 2006/06/05 11:19 |
| L4    | 336   | 703/6.ccor.            | US-PGPUB;<br>USPAT                     | OR               | ON      | 2006/06/05 11:19 |
| L5    | 430   | 703/22.ccor.           | US-PGPUB;<br>USPAT                     | OR               | ON      | 2006/06/05 11:20 |
| L10   | 28515 | attribute with value   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/06/05 13:00 |
| L13   | 30765 | predict\$4 with model  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/06/05 13:03 |
| L15   | 1184  | 10 and 13              | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/06/05 13:03 |
| L16   | 478   | 15 and population      | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/06/05 13:03 |
| L17   | 421   | 16 and statistical     | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/06/05 13:05 |
| L18   | 14987 | attribute near4 number | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/06/05 13:05 |
| L19   | 243   | 17 and 18              | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/06/05 13:17 |
| L20   | 237   | 19 and reduc\$4        | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/06/05 13:07 |
| L22   | 20    | 20 and @ad<="19990331" | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/06/05 13:09 |
| L23   | 211   | 382/224.ccor.          | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/06/05 13:26 |

|     |   | Results |
|-----|---|---------|
| 15. | (((pub-date > 1959 and pub-date < 2000 and FULL-TEXT(data mining) and FULL-TEXT(attribute value)) and reduc!) and statistical) and population) and entropy<br>[All Sources(- All Sciences -)]                                 | 8       |
| 14. | (((pub-date > 1959 and pub-date < 2000 and FULL-TEXT(data mining) and FULL-TEXT(attribute value)) and reduc!) and statistical) and population<br>[All Sources(- All Sciences -)]  | 19      |
| 13. | ((pub-date > 1959 and pub-date < 2000 and FULL-TEXT(data mining) and FULL-TEXT(attribute value)) and reduc!) and statistical<br>[All Sources(- All Sciences -)]   | 51      |
| 12. | (pub-date > 1959 and pub-date < 2000 and FULL-TEXT(data mining) and FULL-TEXT(attribute value)) and reduc!<br>[All Sources(- All Sciences -)]   | 70      |
| 11. | pub-date > 1959 and pub-date < 2000 and FULL-TEXT(data mining) and FULL-TEXT(attribute value)<br>[All Sources(- All Sciences -)]  | 87      |
| 10. | pub-date > 1959 and pub-date < 2000 and FULL-TEXT(data mining)<br>[All Sources(- All Sciences -)]   | 685     |
| 9.  | (((((((pub-date > 1959 and pub-date < 2000 and FULL-TEXT(sample population)) and attribute) and statistical) and model) and value) and difference) and predictive) and reduc!) and entropy<br>[All Sources(- All Sciences -)] | 8       |
| 8.  | (((((((pub-date > 1959 and pub-date < 2000 and FULL-TEXT(sample population)) and attribute) and statistical) and model) and value) and difference) and predictive) and reduc!<br>[All Sources(- All Sciences -)]              | 98      |
| 7.  | (((((((pub-date > 1959 and pub-date < 2000 and FULL-TEXT(sample population)) and attribute) and statistical) and model) and value) and difference) and predictive<br>[All Sources(- All Sciences -)]                          | 111     |
| 6.  | (((((((pub-date > 1959 and pub-date < 2000 and FULL-TEXT(sample population)) and attribute) and statistical) and model) and value) and difference<br>[All Sources(- All Sciences -)]  | 413     |
| 5.  | (((((((pub-date > 1959 and pub-date < 2000 and FULL-TEXT(sample population)) and attribute) and statistical) and model) and value<br>[All Sources(- All Sciences -)]  | 439     |
| 4.  | (((pub-date > 1959 and pub-date < 2000 and FULL-TEXT(sample population)) and attribute) and statistical) and model<br>[All Sources(- All Sciences -)]   | 470     |
| 3.  | ((pub-date > 1959 and pub-date < 2000 and FULL-TEXT(sample population)) and attribute) and statistical<br>[All Sources(- All Sciences -)]   | 581     |
| 2.  | (pub-date > 1959 and pub-date < 2000 and FULL-TEXT(sample population)) and attribute<br>[All Sources(- All Sciences -)]   | 856     |
| 1.  | pub-date > 1959 and pub-date < 2000 and FULL-TEXT(sample population)<br>[All Sources(- All Sciences -)]   | 6322    |



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Search Query Display

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Recent Search Queries

|    |   | Results |
|----|---|---------|
| #1 | ((population<and>attribute<and>value)<and>model) <and> (pyr >= 1951 <and> pyr <= 1999)                        | 2689    |
| #2 | ((population<and>attribute<and>value)<and>model<and>statistical) <and> (pyr >= 1951 <and> pyr <= 1999)        | 1047    |
| #3 | ((sample population<and>attribute<and>value)<and>model<and>statistical) <and> (pyr >= 1951 <and> pyr <= 1999) | 17      |



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Searching for **sample population and attribute**.

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10 documents found. Order: number of citations.

[An Interval Classifier for Database Mining Applications - Rakesh Agrawal \(1992\) \(Correct\) \(79 citations\)](#)  
the group identification. Also given is a **population sample** (much smaller than the population but interactive loops to answer adhoc queries about **attributes** with missing values, IC has been designed to be fg 1 G 2 Gm g. Let A be a set of n **attributes** (features) fA 1 A 2 An g. Let  
[www.almaden.ibm.com/u/ragraval/papers/vldb92.ps](http://www.almaden.ibm.com/u/ragraval/papers/vldb92.ps)

[Learning To Be Thoughtless: Social Norms And Individual Computation - Epstein \(2001\) \(Correct\) \(4 citations\)](#)  
(sum of payoffs) in playing the agent's **sample population**. 2 The departure introduced here is that the ring and is an object characterized by two **attributes**. One **attribute** is the agents norm, which in is an object characterized by two **attributes**. One **attribute** is the agents norm, which in this model is  
[www.santafe.edu/sfi/publications/Abstracts/./Working-Papers/00-03-022.ps.gz](http://www.santafe.edu/sfi/publications/Abstracts/./Working-Papers/00-03-022.ps.gz)

[An Empirical Study of the Influence of Argument Conciseness.. - Carenini, Moore \(2000\) \(Correct\) \(1 citation\)](#)  
k =1 k =1 k =0 compellingness Figure 2 **Sample population** of objectives represented by dots and component value functions, one for each primitive **attribute** of the entity. A value tree is a decomposition the leaves correspond to the entity primitive **attributes** (see Figure 1 for a simple value tree in the  
[www.cs.ubc.ca/~carenini/PAPERS/cr-acl00-final.pdf](http://www.cs.ubc.ca/~carenini/PAPERS/cr-acl00-final.pdf)

[Verbalizing Business Rules: Part 4 - Terry Halpin Northface \(Correct\)](#)  
as the ranking assigned (if known)In the **sample population**, Australia and Great Britain are ranked involving nesting or long join paths, as well as **attribute**style verbalization of uniqueness constraints and examples in those notations will not be given. **Attribute**-style Verbalization of Uniqueness and Simple  
[www.orm.net/pdf/VBR4.pdf](http://www.orm.net/pdf/VBR4.pdf)

[Discovery of spatial association rules in.. - Appice, Ceci.. \(2003\) \(Correct\)](#)  
tuple) represents an independent unit of the **sample population** and columns correspond to properties of a spatial database and to a module for numerical **attribute** discretization. The three modules have been is, regular changes of one or more non-spatial **attributes** when moving away from a given start object  
[www.di.uniba.it/~malerba/publications/ida00146.pdf](http://www.di.uniba.it/~malerba/publications/ida00146.pdf)

[Rule-Based Classifier for Bankruptcy Prediction - Lei, Chan, Cheh, Daverio \(Correct\)](#)  
underlying probability distribution of **sample population** under study, not any linear model. However, information about them, that is, the values of **attributes** that can be evaluated on these objects. Objects the universe, and A is a nonempty finite set of **attributes**. Objects in U are described by values of  
[www.ececs.uc.edu/~fit/MAICS/PAPERS/HuaLei.pdf](http://www.ececs.uc.edu/~fit/MAICS/PAPERS/HuaLei.pdf)

[Modelling Recreation Demand using Choice Experiments.. - Hanley, Wright, Koop \(2000\) \(Correct\)](#)  
grading, to include 1 Based on UK general **population sample** of 3,539 adults and a sample of 550 second is to derive implicit prices for these **attributes**. The third is to investigate whether results alternative goods, defined in terms of their **attributes**. CE share a common theoretical framework with  
[www.gla.ac.uk/economics/pdf00/2000\\_11.pdf](http://www.gla.ac.uk/economics/pdf00/2000_11.pdf)

[Types and Forms of Data - Klösgen \(1999\) \(Correct\)](#)  
Keywords: data modeling, conceptual view, **population, sample**, variable scale, cross section data, heterogeneity: one object class multi-valued **attributes** multiple object classes Time reference: one to variables (statistical terminology) or **attributes** (data base terminology)An **attribute** is a  
[ais.gmd.de/pub/SET/publications/released/1999/pdf/Kloesgen99.3.pdf](http://ais.gmd.de/pub/SET/publications/released/1999/pdf/Kloesgen99.3.pdf)

[Data Mining in Temporal Databases - Koundourakis, Saraee, Theodoulidis \(Correct\)](#)  
with the group identification. In addition, a **population sample** is given (much smaller than the population of p data records. Suppose also, that the target **attribute** has m distinct values defining by this way m m i i m log 1 2 2 1 An **attribute** A with values {a 1 ,a 2 ,a k }can be  
[timelab.co.umist.ac.uk/publications/papers/Saraee98a.ps](http://timelab.co.umist.ac.uk/publications/papers/Saraee98a.ps)

Pattern Discovery In Time-Oriented Data - Saraee, Koundourakis, Theodoulidis (Correct)

with the group identification. In addition, a **population sample** is given (much smaller than the population interesting data mining techniques, including **attribute** induction and association rule mining to handle data records. Suppose also, that the interesting **attribute** has m distinct values defining by this way m  
[www.co.umist.ac.uk/~timelab/publications/papers/Saraee98c.ps](http://www.co.umist.ac.uk/~timelab/publications/papers/Saraee98c.ps)

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Searching for **population and attribute and value and model and statistical**.

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8 documents found. **Order: number of citations.**

[Multiple Representation Modelling and Querying - Rigaux, Scholl \(1994\)](#) (Correct) (5 citations)

Similarly, a state shares with its counties a **population attribute** and perhaps a geometric **attribute**. structures issues. See [vO91]one (or several) **attribute(s)** whose **value** is drawn from a **values**

We consider two types of hierarchies, **Values** hierarchies and Entities hierarchies 4 3.1

[ftp.cnam.fr/pub/CNAM/cedric/tech\\_reports/RRC-94-07.ps.Z](ftp.cnam.fr/pub/CNAM/cedric/tech_reports/RRC-94-07.ps.Z)

**One or more of the query terms is very common - only partial results have been returned. Try [Google \(CiteSeer\)](#).**

[A Data Mining Support Environment and its Application on.. - Staudt, Kietz, Reimer \(1998\)](#) (Correct) (2 citations)

structure and the purchasing power of the **population** in the various parts of the country -led to distributed over approximately 30 tables and 600 **attributes**. Figure 2 shows an excerpt of this schema with kind of input data allowed: a. sets of **attribute-value** pairs describing properties of certain data [research.swisslife.ch/Papers/data/dawami/kdd98/kdd98.ps.gz](http://research.swisslife.ch/Papers/data/dawami/kdd98/kdd98.ps.gz)

[Case-Based Reasoning: A Technique for 'Decision Support.. - Dattani, Bramer](#) (Correct)

of blacks by town) LSTAT %lower status of the **population** MEDV Median **value** of owner-occupied homes in effect of variations in locational and physical **attributes** has been attempted by the use of **statistical attributes** (the outcome variable being the 'median **value** of the property')1 The dataset includes 506 [www.sis.port.ac.uk/technical\\_reports\\_index/cbrbook2.ps](http://www.sis.port.ac.uk/technical_reports_index/cbrbook2.ps)

[A Window on Econometrics - David F. Hendry, Jürgen A. Doornik \(1996\)](#) (Correct)

Rs uk ,and the bond rate RI uk )output (Y )**population** (Pop) and national debt (N )We will also use to perform similar tasks -the only essential **attribute** is that of a high-resolution monitor which in unpredictable circumstances wreck potential **value**, as do 'glitches' that have to be systematically [www.economics.ox.ac.uk/hendry/cytext.ps](http://www.economics.ox.ac.uk/hendry/cytext.ps)

[More Problem Solving Power: Exploiting Prediction Models and.. - Joe Ward](#) (Correct)

means, proportions, and variances of one and two **populations**, simple linear regression, analysis of several **populations**, controlling for a blocking **attribute** (randomized complete block design)5. The may be done for each of the following: 1. The **value** of a single **population** mean (one-sample t-test) [www00.stat.ncsu.edu/info/jse/v4n3/ward.ps](http://www00.stat.ncsu.edu/info/jse/v4n3/ward.ps)

[Sequential Allocation With Minimal Switching - Hardwick, Stout \(1996\)](#) (Correct)

to minimize by sampling between Bernoulli **populations**, two different **models** are considered. The repeatedly between the alternatives, a design **attribute** that may be costly or impossible [6]For without substantially affecting the expected **value** of the objective function. Thus one need [www.eecs.umich.edu/~qstout/pap/IF96.ps.Z](http://www.eecs.umich.edu/~qstout/pap/IF96.ps.Z)

[Pattern Discovery In Time-Oriented Data - Saraee, Koundourakis, Theodoulidis](#) (Correct)

be described as follows. We are given a large **population** database that contains information about interesting data mining techniques, including **attribute** induction and association rule mining to handle discovered from conventional databases has limited **value** since the temporal nature of data is not taken [www.co.umist.ac.uk/~timelab/publications/papers/Saraee98c.ps](http://www.co.umist.ac.uk/~timelab/publications/papers/Saraee98c.ps)

[Exploiting Symbolic Learning in Visual Inspection - Piccardi, Cucchiara..](#) (Correct)

pre-classified examples from the entire **population** in order to generate the classifier. The result submitted to classification in form of tuples of **attribute values**, with each **attribute** corresponding to can not be rigorously quantified with precise **values** moreover, they can be partially shared by other [www.ing.unife.it/dipart/LIVA/publications/IDA97.ps.gz](http://www.ing.unife.it/dipart/LIVA/publications/IDA97.ps.gz)

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